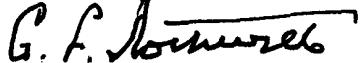


REMARKS

The present Amendment is made to eliminate the multiple dependent claims from the application. No new matter has been added by this Amendment and, accordingly, entry thereof is respectfully requested.

RESPECTFULLY SUBMITTED,					
NAME AND REG. NUMBER	G. Franklin Rothwell, Reg. No. 18,125				
SIGNATURE			DATE	December 19, 2001	
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Attachments: Marked-Up Copies of Amendments

10/018460

531 Rec'd

19 DEC 2001

National Phase Entry of PCT/US00/00249

December 19, 2001

Page 1

Amend d Claims: Version with markings to show changes made

5. (Amended) Use of a method according to claim[s] 1,[2, 3, or 4,]
wherein the method is applied to interrogate a wavelength division multiplexed interferometer
network.

6. (Amended) Use of a method according to claim[s] 1,[2, 3, or 4,]
wherein the method is applied to interrogate a time division multiplexed interferometer network.

7. (Amended) Use of a method according to claim[s] 1,[2,3, or 4,]
wherein the method is applied to interrogate space division multiplexed interferometer
networks.

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